

IN THE CLAIMS:

Cancel claims 16-27 without prejudice.

Add the following new claims 28-33.

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- 28. (New) A method for detecting a cancerous colon cell, said method comprising:
comparing a level of expression of a CGI-122 gene product in a test colon cell with a level of expression of a CGI-122 gene product associated with a control colon cell, wherein said control colon cell is a cancerous colon cell;
wherein a level of expression of a CGI-122 gene product in a test colon cell that is similar to a level of expression of a CGI-122 gene a control colon cell indicates that said test colon cell is cancerous.
29. (New) The method according to Claim 28, wherein said level of expression of a CGI-122 gene product in said test colon cell is determined by PCR amplification.
- B 30. (New) The method according to Claim 28, wherein said level of expression of said CGI-122 gene product in said test colon cell is determined by hybridization.
31. (New) The method according to Claim 28, wherein said level of expression of a CGI-122 gene product in said test colon cell is determined using a probe comprising a fragment of the CGI-122 gene.
32. (New) The method according to Claim 31, wherein said probe comprises a fragment of at least 15 contiguous nucleic acids of a sequence of SEQ ID NO:5, SEQ ID NO:6 or SEQ ID NO:7, or a complement thereof.
33. (New) The method according to Claim 32, wherein said probe comprises a fragment of at least 150 contiguous nucleic acids selected of a sequence of SEQ ID NO:5, SEQ ID NO:6 or SEQ ID NO:7, or a complement thereof.
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